

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	19469	((reciprocal reciprocity) and (receive transmit) with signal)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/01 14:12
L2	362	((reciprocal reciprocity) and (receive transmit) with (signal near3 strength))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/01 10:29
L3	235	(deduce deduction) and (l1 l2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/01 14:19
L4	854	l1 and ((position location) near3 (estimation determination))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/01 14:17
L5	113774	"455".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/01 14:18
L6	110926	"370".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/01 14:18
L7	39750	"342".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/01 14:18
L8	262	l4 and (l5 l6 l7)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/01 14:18
L9	26	(deduce deducing deduction infer guess) and (l8)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/01 14:19
S1	48	signal adj strength adj differential	US-PGPUB; USPAT	OR	ON	2006/10/15 21:54
S2	481	location adj estimation	US-PGPUB; USPAT	OR	ON	2006/10/15 21:54
S3	9444	pattern adj matching	US-PGPUB; USPAT	OR	ON	2005/07/22 10:15
S4	29	S2 and S3	US-PGPUB; USPAT	OR	ON	2005/07/22 10:26
S5	447589	magnitude	US-PGPUB; USPAT	OR	ON	2005/07/22 10:26

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S6	5	S5 and S4	US-PGPUB; USPAT	OR	ON	2005/07/22 11:20
S7	1	("6249252").PN.	US-PGPUB; USPAT	OR	OFF	2005/07/22 11:21
S8	4	((("4818998") or ("4908629") or ("4891650") or ("5295180"))).PN.	US-PGPUB; USPAT	OR	OFF	2005/07/27 14:23
S9	1	("20050014511").PN.	US-PGPUB; USPAT	OR	OFF	2005/07/25 14:45
S10	1	("5293642").PN.	US-PGPUB; USPAT	OR	OFF	2005/07/26 10:59
S11	0	("9230109").PN.	US-PGPUB; USPAT	OR	OFF	2005/07/26 10:59
S12	83	"6236365"	US-PGPUB; USPAT	OR	ON	2005/07/26 11:04
S13	1	("6236365").PN.	US-PGPUB; USPAT	OR	OFF	2005/07/26 12:16
S14	0	("absolutenear7(signaladjstrength")).PN.	US-PGPUB; USPAT	OR	OFF	2005/07/26 12:17
S15	0	absolute near7 (signaladjstrength)	US-PGPUB; USPAT	OR	ON	2005/07/26 12:17
S16	396	absolute near7 (signal adj strength)	US-PGPUB; USPAT	OR	ON	2005/07/26 12:21
S17	0	((two adj dimension\$3) near2 probability) near7 (signal adj strength)	US-PGPUB; USPAT	OR	ON	2005/07/26 12:20
S18	0	((two adj dimension\$3) near7 probability) near7 (signal adj strength)	US-PGPUB; USPAT	OR	ON	2005/07/26 12:20
S19	0	((two adj dimension\$3) same probability) near7 (signal adj strength)	US-PGPUB; USPAT	OR	ON	2005/07/26 12:20
S20	0	((two adj dimension\$3) and probability) near7 (signal adj strength)	US-PGPUB; USPAT	OR	ON	2005/07/26 12:20
S21	481	location adj estimation	US-PGPUB; USPAT	OR	ON	2005/07/26 12:21
S22	14	S16 and S21	US-PGPUB; USPAT	OR	ON	2005/07/26 12:21
S23	55	("3886554" "4481670" "4597105" "4670906" "4718081" "4728959" "4736453" "4799062" "5128925" "5191342").PN. OR ("5390339"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/27 13:38

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S24	5589	absolute adj magnitude	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/27 15:33
S25	9455	pattern adj matching	US-PGPUB; USPAT	OR	ON	2005/07/27 13:38
S26	72	S24 and S25	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/27 13:38
S27	150019	"455"	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/27 13:42
S28	273	S24 and S27	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/27 13:42
S29	481	location adj estimation	US-PGPUB; USPAT	OR	ON	2005/07/27 14:15
S30	3	S29 and S24	US-PGPUB; USPAT	OR	ON	2005/07/27 14:15
S31	0	("(absoluteadjvalue)near5difference ").PN.	US-PGPUB; USPAT	OR	OFF	2005/07/27 14:24
S32	16719	(absolute adj value)near5 difference	US-PGPUB; USPAT	OR	ON	2005/07/27 15:34
S33	0	l1l and S29	US-PGPUB; USPAT	OR	ON	2005/07/27 14:25
S34	0	l1l and S25	US-PGPUB; USPAT	OR	ON	2005/07/27 14:25
S35	292697	absolute	US-PGPUB; USPAT	OR	ON	2005/07/27 14:25
S36	202	S35 and S29	US-PGPUB; USPAT	OR	ON	2005/07/27 14:26
S37	1218417	S35 near S29 difference	US-PGPUB; USPAT	OR	ON	2005/07/27 14:27
S38	26622	S35 near7 difference	US-PGPUB; USPAT	OR	ON	2005/07/27 14:27
S39	27	S36 and S38	US-PGPUB; USPAT	OR	ON	2005/07/27 15:05
S40	48	signal adj strength adj differential	US-PGPUB; USPAT	OR	ON	2005/07/27 15:05
S41	1	S40 and S39	US-PGPUB; USPAT	OR	ON	2005/07/27 15:05
S42	33969	signal adj strength	US-PGPUB; USPAT	OR	ON	2005/07/27 15:05
S43	9	S39 and S42	US-PGPUB; USPAT	OR	ON	2005/07/27 15:29

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S44	641	(mobile or wireless or portable or radio or cellular or handheld or (hand adj held)) near7 ((location or position) adj2 estimat\$3)	US-PGPUB; USPAT	OR	ON	2005/07/27 15:33
S45	11	S32 and S44	US-PGPUB; USPAT	OR	ON	2005/07/27 15:34
S46	379447	((location position) near7 (estimation estimate estimating determine determining determination))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/15 21:56
S47	11125	(signal adj strength) and S46	US-PGPUB; USPAT	OR	ON	2006/10/15 22:04
S48	9357	((transmit transmitting transmitted) and (received receiving receive sent send sending)) and S47	US-PGPUB; USPAT	OR	ON	2006/10/15 22:02
S49	5983	(deduce deduced deducing derive infer deriving determine determining inferring) near7 ((signal adj strength) rssi)	US-PGPUB; USPAT	OR	ON	2006/10/15 22:02
S50	6669	(deduce deduced deducing derive infer deriving determine determining inferring) near7 ((signal adj strength) rssi)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/15 22:09
S51	2002	S50 and S48	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/15 22:03
S52	694135	(second near7 signal)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/15 22:03
S53	1104	S52 and S51	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/15 22:03
S54	10998	(signal adj strength) same (measurement measuring measure)	US-PGPUB; USPAT	OR	ON	2006/10/15 22:05
S55	12467	(signal adj strength) same (measurement measuring measure)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/15 22:05
S56	1123	S55 and S51	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/15 22:07

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S57	904	(@rlad<"20030719" or @ad<"20030719") and S56	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/15 22:06
S58	109	(deduce deduced deducing inferring) near7 ((signal adj strength) rssi)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/15 22:09
S59	74	S58 and S56	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/16 09:23
S60	1	("6658258").PN.	US-PGPUB; USPAT	OR	OFF	2006/10/16 09:24
S61	18	("5327144" "5390339" "5602903" "5969679" "6061337" "6114991" "6157842" "6198935" "6275186" "6295455" "6477379" "6490456" "6522887" "6539229").PN. OR ("6658258").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/17 10:13
S62	1792	((deduce deduction) near7 signal)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 15:04
S63	27	((deduce deduction) near7 (signal near3 strength))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 15:09
S64	329	((deduce deduction) near7 (signal near7 (transmitted received receiving receive transmit transmitting receiving)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 15:14
S65	1023	((deduce deduction) same (signal near7 (transmitted received receiving receive transmit transmitting receiving)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 15:14
S66	688	(transmitter receiver BASESTATION (BASE ADJ STATION) (access adj point) radio)and S65	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 15:18
S67	450	(BASESTATION (BASE ADJ STATION) (access adj point) radio)and S65	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 15:21
S68	101825	S65 and reciprocal reciprocity reciprocate	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 21:37

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S69	34	S65 and (reciprocal reciprocity reciprocate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 15:28
S70	274	((deduce deducing deduction deduced) and (reciprocal reciprocity reciprocate))same signal	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 16:35
S71	1	("6131016").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/01 15:36
S72	4060	((location position) near7 (estimate estimated estimation estimating determine determining determined determination)) and ((reciprocal reciprocity reciprocate)same signal)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 15:50
S73	274	(deduce deducing deduction deduced) and S70	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 15:52
S74	228	(deduce deducing deduction deduced) and S72	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 19:10
S75	113	tdd with (reciprocal reciprocate reciprocating)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 16:11
S76	111	S75 and signal	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 16:11
S77	1	(reciprocal reciprocate reciprocating)same (attenuate attenuation attenuating) same (deduce deduction deducing deduced)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 16:12
S78	64	(reciprocal reciprocate reciprocating) and ((deduce deduction deducing deduced)with (uplink downlink forward reverse transmit receive))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 17:36
S79	4450	(reciprocal reciprocate reciprocating) and (deduce deduction deducing deduced)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 18:32

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S80	1798	((deduce deducing deduction deduced) (reciprocal reciprocity reciprocate)) with ((uplink and downlink)(forward and reverse)(transmit and receive))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 19:12
S81	826069	interference (path adj loss) (attenuation attenuating attenuated)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 17:11
S82	713	S80 and S81	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 17:13
S83	174	(signal near3 strength)and S82	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 17:14
S84	17	(deduce deducing deduction deduced) and S83	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 17:33
S85	4203	((deduce deduction deducing deduced)with (uplink downlink forward reverse transmit receive))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 17:36
S86	150	((deduce deducing deduction deduced)) with ((uplink and downlink)(forward and reverse)(transmit and receive))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 19:28
S87	1	("6108565").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/01 17:51
S88	114	((deduce deducing deduction deduced)) with ((signal adj strength))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 18:21
S89	104	((deduce deducing deduction deduced)) with ((first and second)near3 signal)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 18:28
S90	52	((deduce deducing deduction deduced)) near10 ((first and second)near3 signal)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 18:28
S91	1962	((assume infer)) with ((uplink and downlink)(forward and reverse)(transmit and receive))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 18:31

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S92	1140	((assume infer)) near10 ((uplink and downlink)(forward and reverse)(transmit and receive))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 18:31
S93	101	(reciprocal reciprocate reciprocating) and S92	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 18:32
S94	1003	((deduce deducing deduction deduced) with (transmitted transmitting transmit) and (receive receiving))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 18:37
S95	1071	((deduce deducing deduction deduced) with (transmitted transmitting transmit) and (receive received receiving))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 18:37
S96	2	(deduce deducing deduction deduced) and S75	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 19:10
S97	4	((deduce deducing deduction deduced) and (reciprocal reciprocity reciprocate)) with ((uplink and downlink)(forward and reverse)(transmit and receive))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 19:15
S98	9	((deduce deducing deduction deduced) and (reciprocal reciprocity reciprocate)) same ((uplink and downlink)(forward and reverse)(transmit and receive))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 19:20
S99	14	("5483676" "5515378" "5551068" "5602831" "5771017" "5884187" "5893033" "5894598" "6091788" "6134220" "6289005").PN. OR ("6697640"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/01 19:20
S100	1	((deduce deducing deduction deduced) (reciprocal reciprocity reciprocate)) and S99	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 19:20
S101	401	(deduce deducing deduction deduced) with ((uplink and downlink)(forward and reverse)((transmit transmitted) and (receive received)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 19:29
S102	1762474	((estimate estimating estimation) near5 location)and (ACCESS ADJ POINT)and signal strength	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 21:36

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S10 3	306	((estimate estimating estimation) near5 location)and (ACCESS ADJ POINT)and (signal adj strength)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 21:40
S10 4	101805	S103 and reciprocal reciprocity reciprocate	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 21:37
S10 5	8	S103 and (reciprocal reciprocity reciprocate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 21:38
S10 6	41	S103 and (deduce deduced deduction deducing)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 21:38
S10 7	202	((estimate estimating estimation) adj2 location)and (ACCESS ADJ POINT)and (signal adj strength)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 21:45
S10 8	0	((estimate estimating estimation) adj2 location)and (ACCESS ADJ POINT)and (signal adj strength)and (link adj estimation)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 21:45
S10 9	1	((estimate estimating estimation) adj2 location)and (ACCESS ADJ POINT)and (signal adj strength)and (link near2 (estimation estimate))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 21:47
S11 0	1	((estimate estimating estimation) adj2 location)and (ACCESS ADJ POINT)and (link near2 (estimation estimate))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 21:46
S11 1	6	((estimate estimating estimation) adj2 location)and (signal adj strength)and (link near2 (estimation estimate))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 21:50
S11 2	40	((estimate estimating estimation) adj2 location)and (link near2 (estimation estimate))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 21:52
S11 3	30	((estimate estimating estimation) adj2 location)and (link adj2 (estimation estimate))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 21:53
S11 4	20677	((estimate estimating estimation) near2 location) (transmit near10 receive) near10 power	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 21:55

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S11 5	20677	((estimate estimating estimation) near2 location) ((transmit near10 receive) near10 power)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 21:57
S11 6	11126	((estimate estimating estimation) near2 location) ((transmit near3 receive) near3 power)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 21:55
S11 7	7327	((estimate estimating estimation) near2 location) ((transmit near3 receive) near3 power)with based	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 21:56
S11 8	2866	455/456.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 21:56
S11 9	478	S117 and S118	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 21:56
S12 0	12	((estimate estimating estimation) near2 location)same ((transmit near10 receive) near10 power)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 21:59
S12 1	198	((estimate estimating estimation) near2 location)and ((transmit near10 receive) near10 power)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 22:05
S12 2	35	((improved improving improve) near5 (link channel signal)near5 (quality estimation)) and S118	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 22:11
S12 3	270175	(location position) near2 (estimation estimate estimating determination determine determining)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 22:11
S12 4	965	((improved improving improve) near5 (link channel signal)near5 (quality estimation)) and S123	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 22:12
S12 5	1771	(deduc\$5 and signal).clm.	US-PGPUB; USPAT	OR	ON	2007/09/30 22:39
S12 6	83	(deduc\$5 with transmit\$3 with signal).clm.	US-PGPUB; USPAT	OR	ON	2007/09/30 23:08
S12 7	997	(deduc\$5 near5 (transmit\$3 receive))	US-PGPUB; USPAT	OR	ON	2007/09/30 23:09

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S12 8	1062	(deduc\$5 near5 (transmit\$3 receive))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/09/30 23:09
S12 9	229	(deduc\$5 near5 (transmit\$3 receive)) with signal	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/09/30 23:29
S13 0	1	("7116987").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/01 10:27
S13 1	1	("6,584,450").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/30 23:36